



chain nodes :

1 2 3 4 5 6 7 8 9 10 14 16 17 18 19 20 24 25 26 27 28 29 30 31 32 33
34 35 52

chain bonds :

1-2 1-3 1-4 2-5 2-52 5-6 5-7 8-9 9-10 10-14 16-17 16-18 18-19 19-20 24-25 25-26
26-27 27-28 28-29 30-31 31-32 32-33 33-34 34-35

exact/norm bonds :

2-52 5-6 5-7 9-10 10-14 18-19 19-20 27-28 28-29 33-34 34-35

exact bonds :

1-2 1-3 1-4 2-5 8-9 16-17 16-18 24-25 25-26 26-27 30-31 31-32 32-33

G1:[*1],[*2],[*3],[*4]

G2:X,Ph,CF2,CF3,o-C6H4,m-C6H4,p-C6H4,CN

Connectivity :

10:2 M minimum C chain 19:2 M minimum C chain 28:2 M minimum R ring
34:2 M minimum C chain

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
14:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 24:CLASS 25:CLASS 26:CLASS
27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS
52:CLASS

Generic attributes :

10:
Saturation : Saturated
19:
Saturation : Saturated
28:
Saturation : Saturated
34:
Saturation : Saturated

Element Count :

Node 10: Limited
C,C1-21

Node 19: Limited
C,C1-22

Node 28: Limited
C,C1-21

Node 34: Limited
C,C1-21